

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Nuijten, *et al.*
Serial No: 10/524,198
Filing Date: October 3, 2007
Title: Streptococcus uberis protein, nucleic acid sequence encoding the same
and its use in a mastitis vaccine
Confirmation No: 3848
Group Art Unit: 1645
Examiner: K. Shahnian-Shah
Attorney Ref: 2002.013 US

September 11, 2008

**TRANSMITTAL LETTER FOR
SUBSTITUTE SEQUENCE LISTING**

Mail Stop: Sequence
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

Applicants submit herewith a Substitute Sequence Listing for inclusion in the captioned application.

Amendments to the Specification begin on page 2.

Remarks begin on page 3.